February 27, 2002

Ex Parte

William Caton
Acting Secretary
Federal Communications Commission
445 12th St., S.W. – Portals
Washington, DC 20554

> *RE: Application by Verizon-New Jersey Inc. for Authorization To Provide In-Region, InterLATA Services in State of New Jersey, Docket No. 01-347*

Dear Mr. Caton:

This letter responds to requests from staff for additional information concerning orders that flow through in New Jersey and Pennsylvania.

Attachment A (page 1) provides the Total Flow Through in New Jersey for the months of August through December 2001 (this chart was Attachment 2 to the McLean/Wierzbicki/Webster Reply Declaration) compared to Total Flow Through in Pennsylvania for the same months, and also for the months of February through June 2001 (a comparable time frame in the Pennsylvania 271 process). As is clear, in both states, the entry modes that have the greatest volumes also have the highest flow through rates. *See* McLean/Wierzbicki/Webster Decl. ¶ 66; McLean/Wierzbicki/Webster Reply Decl. ¶ 21.

Attachment A (page 2) provides a comparison of Achieved Flow Through in New Jersey and Pennsylvania for the same time frames. These charts similarly demonstrate that the entry modes that have the greatest volumes also have the highest flow through rates.

As we explained in our application, orders go through a series of "edits" before they are entered into the SOP. *See* McLean/Wierzbicki/Webster Decl. ¶¶ 63-64, 69. An initial edit pass verifies that the appropriate forms have been submitted by the CLEC for the order scenario requested and that all the required fields for that scenario are populated. The LSR then goes through another series of edits to make sure that conditions identified in the business rules for that scenario are met. For example, if Field "X" on the LSR is required and has a value of "B", then Field "Y" must also be populated. *Id.* ¶ 63.

As we also explained in our application, LSRs are marked as eligible to flow through (and, therefore, included in the denominator of the Achieved Flow Through measure) based on the initial edit passes. *Id.* at ¶ 69. Errors resulting from the subsequent process to derive or validate information against the back-end OSS can nevertheless cause the LSR to fall to the NMC for manual processing and may cause the order to be counted as a miss in the Flow Through – Achieved measure. *Id.*

Verizon demonstrated that business orders constitute a much higher proportion of UNE orders in New Jersey than they do in Pennsylvania. McLean/Wierzbicki/Webster Reply Decl. ¶ 24. As we explained, business accounts by their very nature are more complex because they are often multi-line accounts, may have Centrex, require hunting, and/or be associated with specific pricing/term agreements. These types of service may not be eligible to flow through due to their complexity, which results in a lower Total Flow Through rate. *Id.* ¶ 25. In addition, for those complex order scenarios that are designed to flow through, the editing process is relatively more complex, resulting in more opportunities for an edit failure. As a result, this could lower Achieved Flow Through rates as well Total Flow Through rates.

Attachment B is the list of the types of order scenarios and products designed to flow through in New Jersey that is available on Verizon's Wholesale Services web site at http://128.11.40.241/east/business_rules/business_rules.htm. *See* McLean/Wierzbicki/Webster Decl. ¶ 62. As is clear, the same types of order scenarios and products are also designed to flow through in Pennsylvania. *See, e.g.,* Attachment B, page 1. The web site also identifies for CLECs certain exceptions to the types of order scenarios and products designed to flow through. *Id.* Attachment C contains a list of specific USOCs designed to flow through for resale orders, and Attachment D contains a list of specific USOCs designed to flow through for UNE platform orders. These lists of "in-scope" USOCs are also available on Verizon's web site.

As we explained in our application, KPMG's OSS evaluation in New Jersey tested Verizon's flow through capabilities and confirmed that properly prepared orders for those order types that are designed to flow through do in fact flow through. McLean/Wierzbicki/Webster Decl. ¶ 66; KPMG Verizon New Jersey Inc. OSS Evaluation Project, Final Report at 158-159 Version 2.0 (Oct. 12, 2001) ("KPMG Final Report") (App. C, Tab 4 to the initial Application). The documentation provided in Attachments B, C, and D is the same documentation that KPMG used to determine the order types that are designed to flow through when it conducted its flow through test for New Jersey. KPMG Final Report at 156. It is clear, therefore, that Verizon is prepared to handle the same types of mass market UNE orders in New Jersey that CLECs submit in high volumes in other states such as New York, Massachusetts, and Pennsylvania, as well as the high volume of resale orders it is currently processing in New Jersey. McLean/Wierzbicki/Webster Reply Decl. ¶ 22.

The twenty-page limit does not apply as set forth in DA 01-2746. If you have any questions, please do not hesitate to call me.

Sincerely,

Clint E. Odom

Attachments

cc: A. Johns
        J. Miller
        B. Olson
        S. Pie

NEW JERSEY & PENNSYLVANIA
TOTAL FLOW THROUGH PERFORMANCE
(Resale and Total UNE from C2C - UNE Platform and UNE Other from Special Study)

		New Jersey				
		August 2001	September 2001	October 2001	November 2001	December 2001
Resale	%	64.64%	72.12%	66.72%	80.90%	79.79%
Resale	Volume	25,484	19,776	23,271	22,518	19,549
Total UNE	%	31.50%	38.37%	44.86%	47.84%	51.35%
Total UNE	Volume	8,324	7,599	9,764	7,893	8,361
UNE Platform	%	34.76%	35.32%	43.21%	47.30%	52.45%
UNE Platform	Volume	1,890	1,843	2,768	2,987	3,434
UNE Other	%	30.54%	39.35%	45.51%	48.17%	50.58%
UNE Other	Volume	6,434	5,756	6,996	4,906	4,927

		Pennsylvania				
		August 2001	September 2001	October 2001	November 2001	December 2001
Resale	%	57.91%	56.18%	57.73%	64.18%	64.84%
Resale	Volume	7,001	5,267	6,371	5,251	5,253
Total UNE	%	72.03%	77.60%	73.96%	80.84%	80.84%
Total UNE	Volume	98,620	88,050	103,060	92,983	77,527
UNE Platform	%	81.15%	85.27%	82.80%	87.73%	86.48%
UNE Platform	Volume	70,762	64,423	71,924	65,167	53,031
UNE Other	%	48.86%	56.69%	53.54%	64.70%	68.63%
UNE Other	Volume	27,858	23,627	31,136	27,816	24,496

		Pennsylvania				
		February 2001	March 2001	April 2001	May 2001	June 2001
Resale	%	46.50%	49.33%	56.26%	58.80%	54.14%
Resale	Volume	7,979	8,848	8,873	9,352	8,039
Total UNE	%	55.50%	58.97%	54.02%	64.65%	66.54%
Total UNE	Volume	90,000	104,341	92,081	96,845	91,032
UNE Platform	%	64.64%	71.97%	70.07%	76.36%	80.00%
UNE Platform	Volume	66,068	72,412	59,828	69,029	63,060
UNE Other	%	30.27%	29.49%	24.25%	35.59%	36.20%
UNE Other	Volume	23,932	31,929	32,253	27,816	27,972

NEW JERSEY & PENNSYLVANIA
ACHIEVED FLOW THROUGH PERFORMANCE
(NJ Resale and Total UNE from C2C - All other from Special Study)

		New Jersey				
		August 2001	September 2001	October 2001	November 2001	December 2001
Resale	%	79.36%	84.18%	79.85%	94.20%	93.81%
Resale	Volume	20,758	16,943	19,443	19,339	16,629
Total UNE	%	63.27%	74.07%	86.84%	82.83%	77.93%
Total UNE	Volume	4,144	3,937	5,044	4,559	5,509
UNE Platform	%	54.03%	56.81%	78.37%	76.63%	77.93%
UNE Platform	Volume	1,216	1,146	1,526	1,844	2,311
UNE Other	%	67.11%	81.15%	90.51%	87.03%	77.92%
UNE Other	Volume	2,928	2,791	3,518	2,715	3,198

		Pennsylvania				
		August 2001	September 2001	October 2001	November 2001	December 2001
Resale	%	80.50%	80.25%	79.85%	88.17%	89.09%
Resale	Volume	5,036	3,687	4,606	3,822	3,823
Total UNE	%	85.48%	92.92%	89.51%	96.18%	96.04%
Total UNE	Volume	83,108	73,613	85,149	78,153	65,258
UNE Platform	%	87.73%	93.01%	91.57%	96.84%	96.44%
UNE Platform	Volume	65,453	59,057	65,037	59,036	47,555
UNE Other	%	77.13%	92.02%	82.87%	94.14%	94.96%
UNE Other	Volume	17,655	14,556	20,112	19,117	17,703

		Pennsylvania				
		February 2001	March 2001	April 2001	May 2001	June 2001
Resale	%	71.41%	76.93%	82.00%	83.48%	81.62%
Resale	Volume	5,195	5,674	6,088	6,587	5,332
Total UNE	%	71.89%	78.16%	71.19%	81.35%	81.52%
Total UNE	Volume	69,478	78,721	69,862	84,835	74,309
UNE Platform	%	78.28%	85.94%	83.12%	89.30%	90.38%
UNE Platform	Volume	54,559	60,640	50,433	66,167	55,869
UNE Other	%	48.53%	52.05%	40.24%	53.15%	54.66%
UNE Other	Volume	14,919	18,081	19,429	18,668	18,440

VERIZON GENERIC FLOW-THROUGH SCENARIOS
COVERING THE FORMER BELL ATLANTIC TERRITORIES IN
DE, MD, NJ, PA, VA, WV, DC

Title		Updated 12/20/01
Resale Services	**Request Types Mechanically Generated (Flow-through)**	**Exceptions*** **Is not inclusive of LSR entry errors*
Basic Exchange – Residence (res & bus)	• Conversions As Is – *Includes:* - Local & Foreign Directory Lstg for Straight Main and Additional listings • Conversion As Is – with Changes Includes: - Local & Foreign Directory Lstg for Straight Main and Additional Listings • Conversions As Specified *Includes* -Local & Foreign Directory Lstg for Straight Main and Additional listings -Addition and Deletion of lines -USOC In scope list by state • New Activity *Includes:* -Local & Foreign Directory Lstg for Straight Main and, Additional Listings -USOC In scope list by state • Resale Account Activity *Includes:* -USOC In scope list by state -Add lines -Delete Account -Delete lines -Deny -Restore Deny -Outside Move -Change telephone number (BTN) -Change telephone number (Non-BTN) -Change PIC/LPIC -Freeze PIC/LPIC (all valid entries) -Add, Change, Delete Blocking -Add, Change, Delete Features -Add, Change, or Delete Local & Foreign Directory Lstg for Straight Main and Additional listings • COIN - Conversion As Is • Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version =1 post confirmation if service order is still pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date	• New activity over 5 lines • Expedites (EXP) • Directory Captions and Indents, Special instructions lstgs • Hunting activity • For conversion as specified with a Line activity of conversion as is • Partial conversion • Conversion as specified disconnect of main line • New activity if Telephone field populated with "N" • Additional Engineering (AENG) • Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) • PAL • COIN – Conversation As Is wi Changes, As Specified, New Activity, and all Post Migration changes • CENTREX • ISDN (BRI) • ISDN (PRI) • PBX • Advanced Services • Foreign exchange service • Semi-public • Prison/Inmate • Remote Call Forwarding • WATS • SADLO = NEW ADDR • ADL (Additional line request) • total number of listings over 99 • New Jersey - Retail to Resale Migration of SNP'd account • Resale Private Line • Resale Frame Relay • All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including) LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province)

	greater than the day the sup is received
	
	• Platform to Resale Conversion As Is
	  Includes:
	  -Local & Foreign Directory Lstg for
	  Straight Main and Additional Listings
	
	• Platform to Resale: Conversion As Is –
	  with Changes
	  Includes:
	  - Local & Foreign Directory Lstg for
	  Straight Main and Additional Listings
	
	• Platform to Resale Conversion As
	  Specified (Full Migration)
	  Includes:
	  -Local & Foreign Directory Lstg for
	  Straight Main and Additional Listings
	  USOC In scope list by state
	
	• Resale to Resale Conversions As Is –
	  Includes:
	  - Local & Foreign Directory Lstg for
	  Straight Main and Additional listings
	
	• Resale to Resale Conversion As Is – with
	  Changes
	  Includes:
	  - Local & Foreign
	  Directory Lstg for
	  Straight Main and
	  Additional Listings
	
	• Resale to Resale Conversions As
	  Specified (Full Migration)
	  Includes
	  -Local & Foreign Directory Lstg for
	  Straight Main and Additional listings
	  -Addition and Deletion of lines
	  -USOC In scope list by state
	
	• Conversion of Retail to Resale where the
	  Retail account is Seasonally Suspended
	
	• Conversion of Resale to Resale where the
	  Resale account is Seasonally Suspended
		LAZC (Listed Address Zip Code)
		If they are present on the existing listing.
		• Supplement Type (Sup)
		  =1 post confirmation if service order is still
		  pending with a due date that is the same or
		  less than the day the sup is received
		  = 2 post confirmation if the original
		  request was not Flowthough or if
		  service order is still pending with a due
		  date that is the same or less than the
		  day the sup is received
		  =3, if request previously confirmed
		• Seasonal Suspend
		• Seasonal Restore
		• TOS 3rd character (class) of G (Message)

Unbundled Network Elements (UNE)	Request Types Mechanically Generated (Flow-through)	Exceptions* *Is not inclusive of LSR entry errors

Loop
• 2W analog
  2W CSS Loop
• 4W analog
  4W CSS Loop
• 2W digital
  Includes:
	• Conversions from Retail and Resale
	  Includes:
	  - 2 Wire Analog Basic loop w/Local &
	  Foreign Directory Lstg for Straight Main
	  and Additional listings
	
	• New Activity
		• Loop Qualification Status of R (Required)
		• Conversion & New over 20 loops
		• New Activity - Digital Loop Not Qualified
		• Disconnect over 50 loops
		• Partial conversion with BTN
		• Partial Conversion (Non-BTN)

-ISDN -ADSL -HDSL -XDSL - Digital Design • 4W digital -HDSL -56 KBs -64 KBs • Sub Loop *Includes:* -2W Analog -4W Analog -2 W Digital *Includes:* -ISDN -ADSL -XDSL -Digital Design - 4W Digital *Includes:* -HDSL -56 KBs -64 KBs	*Includes*: - ISDN loop w/Local & Foreign Directory Lstg for Straight Main and Additional listings - 2 Wire Analog w/Local & Foreign Directory Lstg for Straight Main and Additional listings -ADSL • All Disconnect Activity • CHC (coordinated hot cut) • Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version = 1 post confirmation if service order is still pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received • Line Sharing (New and Disconnect only) • Line Splitting -New -Disc Data • Sub Loop *Includes:* - Analog: 2 Wire New and Delete - Digital: 2 Wire New and Delete *Includes:* ISDN ADSL HDSL XDSL Digital Design • Converstion of Platform to Loop (Full migration	• Conversion of ISDN loop • ANALOG 2 W CSS Loop -4W analog -4W CSS Loop • DIGITAL -All Digital 2W Zero Bridge Taps -2W HDSL -2W xDSL -2W Digital Design -4W Digital -4W HDSL -56 KBs -64KBs • Line Sharing (except New and Disconnect) • Additional Engineering (AENG) • Expedites • Directory Captions and Indents, Special instruction lstgs • Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) • SADLO = NEW ADDR • total number of listings over 99 • All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing. • New Jersey, Delaware, Pennsylvania only: Full migrations with new listing • Supplement Type (Sup) = 1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received or if the new due date is less than the original due date (due to Frame Ready Date (FRD)) = 3, if request previously confirmed • Sub Loop -Analog All 4Wire

		-Digital: All Digital 2W Zero Bridge Taps 4W HDSL 4W 56KBs 4W 64KBs

Unbundled Network Elements (UNE)	Request Types Mechanically Generated (Flow-through)	Exceptions* *Is not inclusive of LSR entry errors
Loop with LNP	• Conversions from Retail and Resale *Includes*: Basic loop w/ Local & Foreign Directory Lstg for Straight Main and Additional listings • Disconnects • Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version = 1 post confirmation if service order is till pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received • Converstion of Platform to Loop with LNP (Full migration)	• Partial conversion with BTN • Partial Migration (Non-BTN) • Disconnect over 50 • Directory Captions and Indents, Special instruction lstgs • Additional Engineering (AENG) • Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) • SADLO = NEW ADDR • total number of listings over 99 • All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing • New Jersey, Delaware, Pennsylvania only: Full migrations with new listing • Supplement Type (Sup) = 1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received or if the new due date is less than the original due date (due to Frame Ready Date (FRD)) = 3, if request previously confirmed
LNP	• Conversion from Retail and Resale • Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version	• Partial conversion with BTN • Partial Migration (Non-BTN) • Additional Engineering (AENG) • Certain conditions occasionally exist on the end user account such as Different Premise

	=1 post confirmation if service order is still pending with a due date is equal to or greater than the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received • Converstion of Platform to Loop with LNP (Full migration)	Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) • SADLO = NEW ADDR • total number of listings over 99 • All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing • Supplement Type (Sup) = 1 post confirmation if service order is still pending with a due date that is less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received or if the new due date is less than the original due date (due to Frame Ready Date (FRD)) = 3, if request previously confirmed

Unbundled Network Elements (UNE-P)	Request Types Mechanically Generated (Flow-through)	Exceptions* *Is not inclusive of LSR entry errors
Platform (bus/res)	• Conversions As Is – *Includes:* Local & Foreign Directory Lstg for Straight Main and Additional Listings • Conversion As Is – with Changes Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings • Conversion As Specified Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings - USOC In scope list by state • New Activity – *Includes:* -Local & Foreign Directory Lstg for Straight Main, Additional listings -USOC In scope list by state	• All Partial migrations (BTN and Non-BTN) • Additional Engineering (AENG) • Expedites • New activity over 5 lines • Migrate, Change, Delete over 20 lines • Remove inter/intra and inter-intra freeze • Directory Captions and Indents, Special instruction lstgs • Additional Engineering (AENG) • Certain conditions occasionally exist on the end user account such as Different Premise Address (DPA), Gift Billing (GSZ), and Customer provided equipment (CPE) • Suspension (one way) • Restore (one way) • COIN • PAL • Hunting Activity • New activity if Telephone field populated with "N"

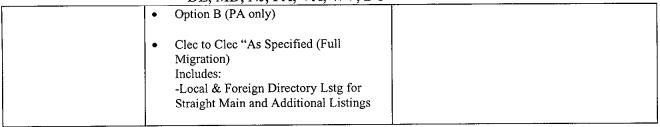|	
- Platform Account Activity Includes: - USOC In scope list by state - Add Lines - Delete Lines, - Delete Account - Change telephone number (BTN and Non-BTN) - Change PIC/LPIC, - Freeze PIC/LPIC - Suspend (two way) - Restore (two way) - Add, Change, Delete Blocking - Add, Change, Delete Features - Add, Change, Delete Local & Foreign Straight Main and Additional Listings - Outside Move - Resale to Platform Conversions As Is -- *Includes:* Local & Foreign Directory Lstg for Straight Main and Additional Listings - Resale to Platform Conversion As Is – with Changes Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings - Resale to Platform Conversion As Specified (Full Migration) Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings - USOC In scope list by state - Conversion of Retail/Resale to Platform where the Retail account is Seasonally Suspended - Conversion of Platform to Platform where the Platform account is Seasonally Suspended - Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version = 1 post confirmation if service order is till pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received	- CENTREX - ISDN (BRI) - ISDN (PRI) - Advanced Services - Foreign exchange service - Semi-public - Prison /Inmate - Remote Call Forwarding - WATS - SMDI Port - P Phone - DS1 - DID/DOD - PBX - SADLO = NEW ADDR - total number of listings over 99 - All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing - Supplement Type (Sup) =1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received = 3, if request previously confirmed

	• Option B (PA only) • Clec to Clec "As Specified (Full Migration) Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings	

LINE SPLITTING (PLATFORM)	Request Types Mechanically Generated (Flow-through)	Exceptions* *Is not inclusive of LSR entry errors
Line Splitting	• Line Splitting Account Activity *Includes:* -Platform USOC In scope list by State -Change PIC/LPIC -Add, Change, Remove Freeze PIC/LPIC -Add Change Delete Blocking -Add, Change Delete Features • Disconnects with Line Splitting • Line Sharing to Line Splitting (Same CLEC)	

LIDB (Line Information Data Base) Offered by Contract	Request Types Mechanically Generated (Flow-through)	Exceptions* *Is not inclusive of LSR entry errors
LIDB	All (only an ACT of C and an LNA of C is allowed)	

Standalone Directory	Request Types Mechanically Generated (Flow-through)	Exceptions* *Is not inclusive of LSR entry errors
Standalone Directory Listings	• Local & Foreign New, Change, Delete Directory Lstg for Straight Main and Additional listings • Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version =1 post confirmation if service order is still pending with a due date greater than	• Directory Captions and Indents, Special instruction lstgs • SADLO = NEW ADDR • total number of listings over 99 • All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number

	the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received	Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing • Supplement Type (Sup) =1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received =3, if request previously confirmed

Note:
1. Listing Exception: 20 or more listings in DE, MD, VA, WV do not flow Level 5
3. Unless otherwise noted in Request Types Mechanically Generated (Flow-through), product to product
   e.i. Loop to Loop, does not flow through at Level 5.

Synopsis of Changes:

Date Changed:	Title	Column: F/T = Flowthrough E = Exceptions T = Title	A = Add, C= Change, D = Delete
10/27/00	Loop	F/T = Disconnect	C: from Disconnect Activity C: to All Disconnect Activity
10/27/00	Resale	E	A: New Jersey - Retail to Resale Migration of SNP'd account
11/16/00	Resale	F/T =Conversation As Specified	A: USOC In scope list by state
11/16/00	Resale	F/T =New Activity	A: USOC In scope list by state
11/16/00	Resale	F/T =Account Activity	C: from Change Blocking C: to Add, Change, Delete Blocking
11/16/00	Resale	F/T =Account Activity	C: from Change Features C: to Add, Change, Delete Features
11/16/00	Resale	E	A: Resale Private Line
11/16/00	Resale	E	A: Resale Frame Relay
11/16/00	Platform	F/T =Conversation As Specified	A: USOC In scope list by state
11/16/00	Platform	F/T =New Activity	A: USOC In scope list by state
11/16/00	Platform	F/T =Account Activity	C: from Change Blocking C: to Add, Change, Delete Blocking
11/16/00	Platform	R =Account Activity	C: from Change Features C: to Add, Change, Delete Features
11/16/00	All Scenarios	E	A: All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields, e.g. listed name and address fields, etc.)
12/01/00	All Scenarios	E	C: from All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields, e.g. listed name and address fields,

			etc.) C: to All listing changes that are not end state. (i.e. request that does not contain all necessary listing fields including LAPR (Listed Address House Prefix) LANO (Listed Address House Number) LASF (Listed Address House Number Suffix) LASD (Listed Address Street Directional) LASN (Listed Address Street Name) LATH (Listed Address Thoroughfare) LASS (Listed Address Street Suffix) LALOC (Listed Address Locality) LAST (Listed Address State/Province) LAZC (Listed Address Zip Code) If they are present on the existing listing.

01/26/01	Platform	F/T -- expanded the statement Conversion of Retail and Resale to Platform	C: from Conversion of Retail and Resale to Platform
			C: to
			• Resale to Platform Conversions As Is –
			  Includes:
			  Local & Foreign Directory Lstg for Straight Main and Additional Listings
			
			• Resale to Platform Conversion As Is – with Changes
			  Includes:
			  -Local & Foreign Directory Lstg for Straight Main and Additional Listings
			
			• Resale to Platform Conversion As Specified (Full Migration)
			  Includes:
			  Local & Foreign Directory Lstg for Straight Main and Additional Listings
			  - USOC In scope list by state

01/26/01	All Scenarios	Remove Note:
		Add info to F/T and E columns
			Remove Note 1:
			SUP 3 flows through at Level 5 if no service order in the system. Exception for SUP: Sup 1, 2, with or without a service order in the system and 3 if a service order is in the system.
			
			Add to R column:
			Supplement Type (Sup)
			    = 1 if confirmation not sent on any prior version
			
			Add to E Column:
			Supplement Type (Sup)
			    = 2, 3
			    = 1, if request previously confirmed

01/26/01	All Scenarios	Note:	Change numbering of notes.
01/26/01	All Scenarios	E	A: New Jersey only: Removal or change to existing listing where NLST precedes the listing
01/26/01	Platform	E	A: New Jersey only: Suspend (two way)
01/26/01	Loop and Loop wi	E	A: New Jersey, Delaware, Pennsylvania only: Full migrations with new listing

VERIZON GENERIC FLOW-THROUGH SCENARIOS
COVERING THE FORMER BELL ATLANTIC TERRITORIES IN
DE, MD, NJ, PA, VA, WV, DC

	LNP		
02/05/01	Platform	E	A: Option B (PA only)
02/05/01	Loop	F/T: Added Line Sharing (New only)	C: from Line Sharing C: to Line Sharing (except New)
02/20/01	All Scenarios	E	D: New Jersey only: Removal or change to existing listing where NLST precedes the listing
02/20/01	Platform	E	D: New Jersey only: Suspend (two way)
03/09/01	All	Header	D: Notation "Legacy System"
03/21/01	Platform	E	D: Option B (PA only)
03/21/01	Platform	F/T	A: Option B (PA only)
04/04/01	Loop, Loop wi LNP, LNP	F/T	D: Partial Migration (Non-BTN)
04/04/01	Loop, Loop wi LNP, LNP	E	A: Partial Migration (Non-BTN)
04/18/01	Resale	F/T	D: Suspend (two way)
04/18/01	Resale	F/T	D: Restore (two way)
04/18/01	Resale	F/T	A: Deny
04/18/01	Resale	F/T	A: Restore Deny
04/18/01	Resale	E	A: Seasonal Suspend
04/18/01	Resale	E	A: Seasonal Restore
06/07/01	Platform	F/T	A: Clec to Clec As Specified (Full Migration)
06/07/01	Platform	E	D: Migration of Platform to Platform

06/07/01	All	F/T	C: from Supplement Type (Sup)
			    = 1 if confirmation not sent on any
			    prior version
			C: to Supplement Type (Sup)
			    = 1, 3 if confirmation not sent on any
			    prior version

06/07/01	All	E	C: from Supplement Type (Sup)
			    = 2, 3
			    = 1, if request previously confirmed
			C:to Supplement Type (Sup)
			    = 2 with or without a confirmation
			    = 1, 3, if request previously confirmed

06/19/01	Resale	F/T	C: from Freeze PIC/LPIC C: to Freeze PIC/LPIC (all valid entries)
06/19/01	Resale	E	D: Remove inter/intra and inter-intra freeze
06/19/01	Loop	F/T	C: from Line Sharing (New only) C: to Line Sharing (New and Disconnect only)
06/19/01	Loop	E	C: from Line Sharing (except New) C: to Line Sharing (except New and Disconnect)
06/19/01	Platform	E	D: Outside Move
06/19/01	Platform	F/T	A: Outside Move
06/19/01	LIDB	F/T	A: Offered by Contract All (only an ACT of C and an LNA of C is allowed)
08/03/01	Loop	E	A: Loop Qualification Status of R (Required)
08/21/01	Platform	E	D: Change telephone number (BTN)
08/21/01	Platform	F/T	A: Change telephone number (BTN)
08/21/01	Resale	E	C: from Change telephone number (BTN) C: to Change telephone number (BTN) MDVW and eTRAK
08/21/01	Resale	F/T	A: to Change telephone number (BTN) PA, DE, NJ
08/21/01	Resale	F/T	A: Platform to Resale Conversion As Specified (Full Migration)

			-Includes: Local & Foreign Directory Lstg for Straight Main and Additional Listings - USOC In scope list by state
08/21/01	Resale	E	A: TOS 3rd character (class) of G (Message)
09/17/01	Resale	F/T	A: Resale to Resale Conversions As Is – *Includes:* - Local & Foreign Directory Lstg for Straight Main and Additional listings
09/17/01	Resale	F/T	A: Resale to Resale Conversion As Is – with Changes Includes: - Local & Foreign Directory Lstg for Straight Main and Additional Listings
09/17/01	Resale	F/T	Add: Resale to Resale Conversions As Specified (Full Migration) *Includes* -Local & Foreign Directory Lstg for Straight Main and Additional listings -Addition and Deletion of lines -USOC In scope list by state
10/23/01	Heading	T	C:from heading of Service C: to heading of Title
10/23/01	Column	Column	C: from Column Identifier R (Request Type) C: to F/T =Flowthrough
10/23/01	Resale	E	D: Change telephone number (BTN) MDVW and eTRAK
10/23/01	Resale	F/T	C: from Change telephone number (BTN) PA,DE,NJ C: to Change telephone number (BTN)

10/23/01	Resale	F/T	Supplement Type (Sup)
			C: from Supplement Type (Sup)
			    = 1, 3 if confirmation not sent on any
			      prior version
			C: to Supplement Type (Sup)
			    = 1, 2, 3 if confirmation not sent on any
			      prior version
			A:
			 =1 post confirmation if service order is still pending with a due date greater than the day the sup is received
			= 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received

10/23/01	Resale	E	C: from =2 with or without a confirmation = 1, 3, if request previously confirmed C: to =1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received =3, if request previously confirmed
10/23/01	Loop	T	D: All reference to M Loop (Use ASR to order)

VERIZON GENERIC FLOW-THROUGH SCENARIOS
COVERING THE FORMER BELL ATLANTIC TERRITORIES IN
DE, MD, NJ, PA, VA, WV, DC

10/23/01	Loop	E	D: All reference to M Loop (Use ASR to Order)
10/23/01	Loop	T	A: 2 W CSS Loop
10/23/01	Loop	T	A: 4 W CSS Loop
10/23/01	Loop	T	A: 2 W Digital Design
10/23/01	Loop	T	D: 4W Digital ISDN
10/23/01	Loop	T	D: 4W Digital ADSL
10/23/01	Loop	T	D: 4W Digital XDSL
10/23/01	Loop	T	A: 4W Digital 56KBs
10/23/01	Loop	T	A: 4W Digital 64KBs
10/23/01	Loop	T	A: Sub Loop Includes: -2W Analog -4W Analog -2 W Digital *Includes:* -ISDN -ADSL -XDSL -Digital Design - 4W Digital *Includes:* -HDSL -56 KBs -64 KBs
10/23/01	Loop	F/T	D: All reference to 2W CSS
10/23/01	Loop	E	A: 2W CSS Loop A: 4W CSS Loop
10/23/01	Loop	F/T	C: from Basic loop w/Local&Foreign Directory Lstg for Straight Main and Additional Listing C: to 2 Wire Analog Basic loop w/Local&Foreigh Directory Lstg for Straight Main and Additional Listing
10/23/01	Loop	F/T	A: Line Splitting -New -Disc Data
10/23/01	Loop	F/T	A: Sub Loop *Includes:* - Analog: 2 Wire New and Delete - Digital: 2 Wire New and Delete *Includes:* ISDN ADSL HDSL XDSL Digital Design
10/23/01	Loop, Loop wi LNP, LNP	F/T	C: from Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version C: to Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version A: =1 post confirmation if service order is still pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup

			is received
10/23/01	Loop, Loop wi LNP, LNP	E	C: from Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed C: to Supplement Type (Sup) = 1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received or if the new due date is less than the original due date (due to Frame Ready Date (FRD)) = 3, if request previously confirmed
10/23/01	Loop	E	(UNDER ANALOG) D: 2W P phone
10/23/01	Loop	E	(UNDER DIGITAL) A: All Digital 2W Zero Bridge Taps
10/23/01	Loop	E	(UNDER DIGITAL) D: 2W ADSL zero bridge tap
10/23/01	Loop	E	(UNDER DIGITAL) A: 2W Digital Design
10/23/01	Loop	E	(UNDER DIGITAL) A: 4W Digital
10/23/01	Loop	E	(UNDER DIGITAL) A: 4W HDSL
10/23/01	Loop	E	(UNDER DIGITAL) A: 56KBs
10/23/01	Loop	E	(UNDER DIGITAL) A: 64KBs
10/23/01	Loop	E	A: Sub Loop -Analog All 4Wire -Digital: All Digital 2W Zero Bridge Taps 4W HDSL 4W 56KBs 4W 64KBs
10/23/01	Platform	F/T	Under Supplement Type (Sup) C: from Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version C: to Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version A: =1 post confirmation if service order is still pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received
10/23/01	Platform	E	Supplement Type (SUP) C: from = 1, 2, 3 if request previously confirmed C: to 3 if request previously confirmed

			A: =1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received
10/23/01	Line Splitting (Platform)	T	A: Title of Line Splitting (Platform)
10/23/01	Line Splitting Platform	F/T	A: Line Splitting Account *Includes:* -Platform USOC In scope list by State -Change PIC/LPIC -Add, Change, Remove Freeze PIC/LPIC -Add Change Delete Blocking -Add, Change Delete Features A: Disconnects with Line Splitting A: Line Sharing to Line Splitting (Same Clec)
10/23/01	Standalone Listings	F/T	C: from Supplement Type (Sup) = 1, 3 if confirmation not sent on any prior version C: to: Supplement Type (Sup) = 1, 2, 3 if confirmation not sent on any prior version =1 post confirmation if service order is still pending with a due date greater than the day the sup is received = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received
10/23/01	Standalone Listings		C: from Supplement Type (Sup) = 2 with or without a confirmation = 1, 3, if request previously confirmed C: to Supplement Type (Sup) =1 post confirmation if service order is still pending with a due date that is the same or less than the day the sup is received = 2 post confirmation if the original request was not Flowthough or if service order is still pending with a due date that is the same or less than the day the sup is received =3, if request previously confirmed
12/20/01	Resale	F/T	A: Platform to Resale Conversion As Is Includes: -Local & Foreign Directory Lstg for Straight Main and Additional Listings
12/20/01	Resale	F/T	A: Platform to Resale: Conversion As Is – with Changes Includes:- Local & Foreign Directory Lstg for Straight Main and Additional Listings
12/20/01	Resale	F/T	A: Conversion of Retail to Resale where the Retail account is Seasonally Suspended
12/20/01	Resale	F/T	A: Conversion of Resale to Resale where the Resale account is Seasonally Suspended
12/20/01	Loop	F/T	A: Converstion of Platform to Loop (Full migration)

VERIZON GENERIC FLOW-THROUGH SCENARIOS
COVERING THE FORMER BELL ATLANTIC TERRITORIES IN
DE, MD, NJ, PA, VA, WV, DC

12/20/01	Loop wi LNP	F/T	A: Converstion of Platform to Loop with LNP (Full migration)
12/20/01	LNP	F/T	A: Converstion of Platform to LNP (Full migration)

12/20/01	LNP	E	C: from Supplement Type (Sup)
			    = 1 post confirmation if service order is still pending with a due date that is the same or less-than the day the sup is received
			    = 2 post confirmation if the original request was not Flowthough
			    or if service order is still pending with a due date that is the same or less than the day the sup is received
			    or if the new due date is less than the original due date (due to Frame Ready Date (FRD))
			    = 3, if request previously confirmed
			C: to Supplement Type (Sup)
			    = 1 post confirmation if service order is still pending with a due date that is less than the day the sup is received
			    = 2 post confirmation if the original request was not Flowthough
			    or if service order is still pending with a due date that is the same or less than the day the sup is received
			    or if the new due date is less than the original due date (due to Frame Ready Date (FRD))
			    = 3, if request previously confirmed

12/20/01	LNP	F/T	C: from Supplement Type (Sup)
			    = 1, 2, 3 if confirmation not sent on any prior version
			    =1 post confirmation if service order is still pending with a due date greater than the day the sup is received
			    = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received
			C: to Supplement Type (Sup)
			    = 1, 2, 3 if confirmation not sent on any prior version
			    =1 post confirmation if service order is still pending with a due date is equal to or greater than the day the sup is received
			    = 2 post confirmation if the original request was Flowthough and if service order is still pending with a due date greater than the day the sup is received

12/20/01	Platform	F/T	A: Conversion of Retail/Resale to Platform where the Retail account is Seasonally Suspended
12/20/01	Platform	F/T	A: Conversion of Platform to Platform where the Platform account is Seasonally Suspended

LIST OF IN-SCOPE FLOWTHROUGH
RESALE USOCS
PA, DE, NJ, VA, DC, MD, WV
Legacy System

RESALE VERTICAL SERVICES DESCRIPTION	USOC	RESIDENCE PA	DE	NJ	VA	DC	MD	WV	BUSINESS PA	DE	NJ	VA	DC	MD	WV	BLCK
Call Block	NSY	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Call Forwarding Variable	ESM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Call Forwarding Busy Line	EVB	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Call Forwarding Don't Answer	EVD	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Call Forward busy/don't answer	E5E	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Caller ID	NSD	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Home Intercom	E1N	X					X	X								
Primary Feature	NSP										X					
Priority Call	NSK	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi DRS1X,2X, DRQ1X, 2X, E1N
Repeat Dialing (pka Repeat Call)	NSQ	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
*69 (aka Return Call)	NSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Select forward	NCE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Speed Dialing 8 (pka Speed Calling 8)	ESL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi ESF
Speed Dialing 30 (pka Speed Calling 30)	ESF	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi ESL
Class Blocking,I.Q. Declass	NSZ	X	X						X							
Three Way Calling	ESC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Touch-tone - Low Use	TT9			X												Prohibited wi TTR
Touch-tone - Res/Bus	TTV				X	X	X	X				X	X	X	X	
Touch-tone - Residence	TTR	X	X	X												Prohibited with TT9
Touch-tone - Business	TTX								X	X						
Touch-tone - Business	TTB								X	X	X					
Ultra Forward	FRM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Requires: ESM
Call Waiting	ESX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Blocking	NGB			X							X					
Hour Plus Plan	SORF1				X											
Hour Plus Plan	SORO1				X											
Hour Plus Plan	SORBX					X										
Caller ID with Name (pka caller ID deluxe)	NDF	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Requires:NDF in 5E ofc, NDF & ESX in 1A ofc.
Line Blocking	NG5	X	X			X		X					X			
Line Blocking	NSG			X							X					
Anonymous Call Rejection (with caller id or caller id with name)	AYW	X		X	X	X	X	X	X		X	X	X	X	X	Prohibited wi AYK; Requires NDF or NSD
Anonymous Call Rejection (without caller id or caller id with name)	AYK		X		X	X	X	X		X		X	X	X	X	Prohibited wi AYW
Call Waiting ID with Name (pka Call Waiting ID)	NWT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Deny Call Trace	HBG	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Deny Repeat Call	HBQ	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Deny Return Call	HBS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Deny Call Block	HBY	X	X						X							
Deny Priority Call	HBK	X	X						X							
Per Call Blocking Deny	NGP	X	X			X	X	X	X		X	X	X	X	X	
Deny Select Forward	HBV	X	X													
Deny Cl Forward	HBN	X	X													
Call Gate	OC4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Intercom Extra	E125B	X	X	X	X	X	X	X						X		
One Feature	ESY1F	X	X	X	X	X	X	X			X					

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LIST OF IN-SCOPE FLOWTHROUGH
RESALE USOCS
PA, DE, NJ, VA, DC, MD, WV
Legacy System

RESALE VERTICAL SERVICES DESCRIPTION	USOC	RESIDENCE PA	DE	NJ	VA	DC	MD	WV	BUSINESS PA	DE	NJ	VA	DC	MD	WV	BLCK
Two Features	ESY2F			X	X	X	X	X						X		
Three Features	ESY3F			X	X	X	X	X						X		
Four Features	ESY4F			X	X	X	X	X						X		
Five Features	ESY5F			X	X	X	X	X						X		
Six Features	ESY6F			X	X	X	X	X						X		
Seven Features	ESY7F			X	X	X	X	X						X		
Eight Features	ESY8F			X	X	X	X	X						X		
Nine Features	ESY9F			X	X	X	X	X						X		
Ten Features	ESYAF			X	X	X	X	X						X		
Eleven Features	ESYBF			X	X	X	X	X						X		
Twelve Features	ESYCF			X	X	X	X	X						X		
Thirteen Features	ESYDF			X	X	X	X	X						X		
Fourteen Features	ESYEF			X	X	X	X	X						X		
Fifteen Features	ESYFF			X	X	X	X	X						X		
Sixteen Features	ESYGF			X	X	X	X	X						X		
Seventeen Features	ESYHF			X	X	X	X	X						X		
Premium Package	EWY38	X	X	X	X											
Big Deal	C6P				X	X	X	X								Requires: NDF
	ESR										X					
Custom Clg Bus Pkg	ESB										X					
CLASS OF SERVICE																
	1ML								X		X	X	X	X		
Message Business	1MB															
EAC	1BZ											X				
EAC/NON EAC	LMB											X		X		
Message Residence	1MR	X		X	X	X	X									
	1RZ				X											
	1MF					X										
Low Use	1MV			X												
Budget	LUM	X	X													
No Allowance	RMN				X	X		X								
	1RN				X											
	LMR				X		X									
Extended Area	1XR	X														
Flat Residence	1FR	X	X	X	X	X	X									
	RUA				X											
	RUE				X											
	HWH	X														
Metropolitan Flat Rate	1SR	X														
City	1WR	X														
Metro	1YR	X														
Additional Lines Business Measured	ALS											X	X	X		
	ALW														X	
	ALJ											X				
	ALM											X		X	X	
AUXILIARY Lines	ALN			X								X				
	NUW					X										

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RESALE VERTICAL SERVICES DESCRIPTION	USOC	RESIDENCE							BUSINESS							BLCK
		PA	DE	NJ	VA	DC	MD	WV	PA	DE	NJ	VA	DC	MD	WV	
	AFN						X	X								
Additional Line ResidenceMessage	AHR			X	X	X	X									
	AHM				X											
Budget (LUMS)	ALZ			X												
No Allowance	AKN			X			X									
	AFT			X												
Additional Flat Line Res.	AFH			X	X	X	X									
	ALU				X											
	ALR				X											
Residence																
Frequent Caller	FQQ						X	X								
Adl Frequent Caller	AF8						X	X								
Community Plus Pln2	RUD						X	X								
Adl Community+pln 2	AWB						X	X								
Community Plus pln 3	RUQ						X	X								
Adl Community+ pln 3	AWD						X	X								
Thrifty Caller - Main	RVM						X	X								
- additional	AQG						X	X								
Unlimited Calling Business																
Main	1FB									X	X	X	X	X	X	
Additional	AFK										X	X	X	X	X	
EAC Main	BUA											X		X		
EAC Additional	ALV											X				
Value Pak	B1M								X							
Bus Thrifty Caller	RUB														X	
Bus Community +	1UB													X	X	
	AAY													X	X	
	AQE													X	X	
Subscriber Line Charge																
Single Line	9LM	X							X	X	X	X	X	X	X	
Multi Line	9ZR								X	X	X	X	X	X	X	
Single Res	9ZR11	X	X													
Single Bus	9ZR22								X	X						
	9LMMR			X	X	X	X	X								
	9ZRMR	X	X													
Dial Tone Line	DTL								X	X						
	DTLBX								X	X						
	DTLRX	X	X													
	DTLRT	X	X													
Sound Minutes	OFRXX															
	VWDO1	X	X	X	X	X	X									
Res Dollar Allowance Main	R1M						X									
Adl Dollar Allowance	AKR						X									
Bus Local Call Charge per Call	BWL								X	X						
Hometwn +	THX	X														
	TJX	X														
Selective Calling	TBXHZ		X													
	TDXJB		X													

RESALE VERTICAL SERVICES

DESCRIPTION	USOC	R-PA	R-DE	R-NJ	R-VA	R-DC	R-MD	R-WV	B-PA	B-DE	B-NJ	B-VA	B-DC	B-MD	B-WV	BLCK
	TGXHT															
	TGXHU			X												
	TGXHZ			X												
	TJXJF			X												
	TKXJB										X						
	TKXHX										X						
	TLXJF										X						
	TLXHU										X						
	TLXHT										X						
	TLXHZ										X						
Interstate Toll Option Plan	OS1	X	X													
	OS2	X	X													
	OS3	X	X													
	OS1GG			X												
	OS1HF			X												
	OS1HR			X												
	OS1JJ			X												
	OS4JG			X							X						
	TPM			X												
Corridor	BTT1X			X												
	BTT2X										X						
	BTT3X			X												
	BTT4X										X						
Volume Corridor Plan	BDNCX			X												
	BDNAX			X												
	BDNDX										X						
	BDNBX										X						
(SESSE required with BDN++)	LDE				X			X				X		X	X	
Expanded Calling Area*	OLKBX			X							X						
Toll Diversion	TD7				X	X	X	X			X	X	X	X	X	
Toll Restriction	DHL				X	X	X	X			X	X	X			
Call Restriction Total - Residence	RBS			X												
Restrictive Eqp-Unblock 915 Restriction	RE2					X						X	X			
Long Distance Message Restriction-Common Eqp	LDE				X			X				X	X	X	X	
Preferred Telephone Number – single payment option	RNCSC												X			
Preferred Telephone Number- monthly	RNCSP				X	X		X					X	X	X		
DA Exemption – Disabled	NCA	X	X		X	X	X	X				X					
Hospital, Hotel/Motel, ICC Coin, Mobile*	NCAHP											X					
Blocking	NR92D	X	X		X	X	X	X	X		X	X	X	X	X	LSOG2, See Business Rules for LSOG 4 Blocking
	RTVXN	X							X							X
	RTVXA	X							X							X
	RTVXK	X	X						X	X						X
	RTVXP			X	X	X	X	X			X	X	X	X	X	X
	RTVXJ			X	X	X	X	X			X	X	X	X	X	X
	RTVXO			X	X	X	X	X			X	X	X	X	X	X
(Millstone Twp)	BLH1X			X												

LIST OF IN-SCOPE FLOWTHROUGH
RESALE USOCS
PA, DE, NJ, VA, DC, MD, WV
Legacy System

RESALE VERTICAL SERVICES DESCRIPTION	USOC	RESIDENCE							BUSINESS							BLCK
		PA	DE	NJ	VA	DC	MD	WV	PA	DE	NJ	VA	DC	MD	WV	
Calling Plan	EAJA1	X							X							
	EAJA2	X	X													
	EAJB1								X	X						
	EAJB2								X	X						
Optional Toll * Main	SCF	X		X	X			X				X				
Maxium Value Pln	TGX	X	X		X			X	X	X		X			X	
	TUX				X			X				X			X	
	LW3															
	1A3							X								
Vol Toll Rst	RTY	X	X						X	X						
Voice Dialing (pka Easy Voice)	VWSXX	X	X	X		X	X									
Listings Addl Bus	CLT									X	X	X	X	X		
Addl Res	RLT		X	X	X	X	X									
Extra Matter	Y6V								X	X	X					
Joint User - Flat	JUM										X	X	X	X	X	
Joint User - Message	JUF										X	X				
Alternate Call	XLL										X					
Non Published - no charge	NP3	X	X						X		X	X	X	X		
Non listed Name - no charge	NLE										X	X	X	X		
Addl listing other	LLT				X	X	X					X	X	X		
Addl free listing (FID)*	FLT				X	X	X	X								
Customized Routing	UROLZ	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	SRPLC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	SRPND	X	X		X	X	X	X	X	X		X	X	X	X	
	SRPAN	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Voice Mail	M7A								X	X	X	X	X	X	X	inscope if contract for this Reseller exists in EU state
	VMN1X								X	X	X	X	X	X	X	
	VMN2X								X	X	X	X	X	X	X	
	VAY1X								X	X	X	X	X	X	X	
	VAQ1X								X	X	X	X	X	X	X	
	P9GUX	X	X	X					X	X	X	X	X	X	X	
	BKG	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	SOF		X	X					X	X	X	X	X	X	X	
	VAZ1X				X	X	X	X	X	X	X	X	X	X	X	
	ORM								X	X	X	X	X	X	X	
	ORV								X	X	X	X	X	X	X	
	VUWAX								X	X	X	X	X	X	X	
	VMNB1								X	X	X	X	X	X	X	
	VMNB2								X	X	X	X	X	X	X	
	VBZ								X	X		X	X	X	X	
	VBM								X	X		X	X	X	X	
	VET								X	X		X	X	X	X	
	VDAAX									X						
	CBG	X	X								X	X	X	X		
	MA1EX	X		X	X	X	X	X			X					
	VPHXA	X		X					X		X	X	X	X	X	
Answer Call	MBB1X	X	X	X	X	X	X	X								inscope if contract for this Reseller exists in EU state

LIST OF IN-SCOPE FLOWTHROUGH
RESALE USOCS
PA, DE, NJ, VA, DC, MD, WV
Legacy System

RESALE VERTICAL SERVICES DESCRIPTION	USOC	RESIDENCE							BUSINESS							BLCK
		PA	DE	NJ	VA	DC	MD	WV	PA	DE	NJ	VA	DC	MD	WV	
	MBJ1X	X		X	X	X	X	X	X	X	X	X	X	X	X	
	MBB1S	X	X	X	X	X	X	X		X	X	X	X	X	X	
	MBJ1S								X	X	X	X	X	X	X	
	MBB2X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	MBJ2X								X	X	X	X	X	X	X	
	MBB2S	X		X	X	X	X		X	X	X	X	X	X	X	
	MBJ2S								X	X	X	X	X	X	X	
Wire Maintenance	SESBX	X	X						X	X						
	WMR	X								X						inscope if contract for Reseller exists in EU State
	GSD	X														
	SEQ1X	X								X						
	SEE1X	X								X						
	SEE2X	X								X						
	SEE3X	X								X						
Distinctive Dialing (pka IdentaRing)	DRS1X	X	X	X	X	X	X	X								F/T Lv5 as Keep only, Out or In is LV 2.
	DRS2X	X	X	X	X	X	X	X								
	DRQ1X	X	X		X	X			X	X	X	X	X	X	X	
	DRQ2X	X	X		X	X			X	X	X	X	X	X	X	
Premises Resale	KSTPW	X	X						X	X						
	NW1O1	X	X	X					X		X					
Network Interface New Construction	NW2	X			X	X	X	X	X			X	X	X	X	
	NW1	X		X		X	X	X	X		X					
DO NOT DISTURB	D7TL1	X	X	X	X	X	X	X	X							
Number to Number	A5WAX	X	X	X	X	X	X	X	X		X	X	X	X	X	LSOG2 only
	A5WBX	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5WDX	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5WEX	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5WFX	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5WGX	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5WHX	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5WSX	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5WTX	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5W1X	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5W3X	X	X	X	X	X	X	X	X		X	X	X	X	X	
	A5W9X	X	X	X	X	X	X	X	X		X	X	X	X	X	
Calling cards - unrestricted	BSXUP			X	X	X	X	X			X	X	X	X	X	
Calling cards - restricted	BSXRP			X	X	X	X	X			X	X	X	X	X	
	OFFXX	X	X	X	X	X	X	X								
Lifeline	LNKLX	X	X	X												As Is Migration only
	LQ2						X									
	LM9				X											
	1RH				X											
	L7K					X										
	L7M					X										
	1MS					X										
	LW3							X								
	LM8	X														

| RESALE VERTICAL SERVICES | | | RESIDENCE | | | | | | | BUSINESS | | | | | | | BLCK |
DESCRIPTION	USOC	PA	DE	NJ	VA	DC	MD	WV	PA	DE	NJ	VA	DC	MD	WV	
	LFV	X														
General Note#1:																
Main Classes of Service are mutually																
exclusive																
General Note#2:																
Auxilary Classes of Service are																
mutually exclusive																
Synopsis of Changes:																
Date Changed: 10/27/00																
Deleted USOC: HTG																
Deleted USOC: HPF																
Deleted USOC: HML																
Deleted USOC: DRS1A																
Date Changed: 01/19/01																
Deleted the following Home Business																
Service USOCS: BHB, BHD, BHG,																
BHH, BHN, 1ZJ, 1ZK, 1VY, 1HC,																
1HD, 1HG																
Deleted the following Wire																
Maintenance USOCS from all States:																
except DE: WMR, GSD, SEQ1X																
SEE1X, SEE2X, SEE3X																
Deleted the following Wire																
Maintenance USOCS: OWM																
US24X, US21X																
Deleted the following Extended Area																
Surcharge USOCS: SEH1X, SEH2X,																
SEH3X																
Added General Note #1 and #2																
General Note#1:																
Main Classes of Service are mutually																
exclusive																
General Note#2:																
Auxilary Classes of Service are																
mutually exclusive																
Add Comments to the Following																
USOCS:																
NSK: Added Prohibited wi																
DRS1X,2X,DRQ1X,2X,E1N																
ESL: Added Prohibited wi ESF																
ESF: Added Prohibited wi ESL																
TT9: Added Prohibited wi TTR																
TTR: Added Prohibited wi TT9																
FRM: Added Required: ESM																
AYW: Added Prohibited wi AYK,																

RESALE VERTICAL SERVICES DESCRIPTION	USOC	RESIDENCE							BUSINESS							BLCK
		PA	DE	NJ	VA	DC	MD	WV	PA	DE	NJ	VA	DC	MD	WV	
Requires NDF or NSD																
AYK: Added Prohibited wi AYW																
NWT: Added Required: NDF in 5E																
ofc, NDF & ESX in 1A ofc																
C6P: Added: Requires: NDF																

Part 2 Feature/Feature Detail Formatting (POTS)

Job Aid for LSR Ordering Entries for Specific Products that utilize the FEATURE and FEATURE DETAIL fields on the RS (Resale Service) form.

Product: Call Forwarding 11
Description:
Call Forwarding 11 Service provides for the automatic routing of incoming calls to a pre-selected telephone number when the called number is busy and/or does not answer with a predetermined number of rings.

State: **PA, DE, MD, VA, WV, DC**
Scenario: **RESALE**
Form: RS
Scenario: When Call Forwarding Number - Busy Line and Call Forwarding Number - Don't Answer telephone number is the **same**

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	E5E	Call Forwarding Busy and Call Forwarding Don't Answer	Feature	
F	CFN	Call Forwarding Number - Busy Line and Call Forwarding Number - Don't Answer	Feature Detail	
F	RCYC	Ringing Cycle	Feature Detail	Optional. If this FID is not populated in the Feature Detail field, the default is RCYC 3
F	MWI	Message Waiting Indication Code Sets: S = Audible M = Visual L = Audible and Visual NO = None.	Feature Detail	Optional. Use in conjunction with Line USOC. Note: When changing the Call Forwarding Telephone number and MWI is on the CSR and is not changing, do not restate MWI. **Use Pre-Order to verify switch. See below for MWI chart.**

Examples:

Include the NPA following CFN FID

Feature	Feature Detail
E5E	/CFN NPA NXX-XXXX/RCYC 5

Include "1" in front of the area code (NPA) if it is necessary to dial the number

Feature	Feature Detail
E5E	/CFN 1 NPA NXX-XXXX/RCYC 5
1MR	/MWI S

State: **PA, DE**
Form: RS
Scenario: When Call Forwarding Busy and Call Forwarding Don't Answer telephone numbers
are **different**

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	E5E	Call Forwarding Busy and Call Forwarding Don't Answer	Feature	
F	CFNB	Call Forwarding Number – Busy Line	Feature Detail	Required with USOC E5E
F	CFND	Call Forwarding Number - Don't Answer	Feature Detail	Required with USOC E5E
F	RCYC	Ringing Cycle	Feature Detail	Optional Use in conjunction with CFND If this FID is not populated in the Feature Detail field, the default is RCYC 3
F	MWI	Message Waiting Indication. Code Sets: S = Audible M = Visual L = Audible and Visual NO = None	Feature Detail	Optional. Use in conjunction with Line USOC Note: When changing the Call Forwarding Telephone number and MWI is on the CSR and is not changing, do not restate MWI. **Use Pre-Order to verify switch. See below for MWI chart.**

Examples:

Include the NPA following CFNB and CFND FIDs

Feature	Feature Detail
E5E	/CFNB NPA NXX-XXXX/CFND NPA NXX-XXXX/RCYC 5

Include "1" in front of the area code (NPA) if it is necessary to dial the number

Feature	Feature Detail
E5E	/CFNB 1 NPA NXX-XXXX/CFND 1 NPA NXX-XXXX/RCYC 5
1MR	/MWI S

State: **MD, VA, WV, DC**
Form: RS
Scenario   When Call Forwarding Busy and Call Forwarding Don't Answer telephone numbers are **different**

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	EVB	Call Forwarding Busy	Feature	
U	EVD	Call Forwarding Don't Answer	Feature	
F	CFN	Call Forwarding Number - Busy Line and Call Forwarding Number - Don't Answer	Feature Detail	
F	RCYC	Ringing Cycle	Feature Detail	Optional. Use in conjunction with EVD If this FID is not populated in the Feature Detail field, the default is RCYC 3
F	MWI	Message Waiting Indication. Code Sets: S = Audible M = Visual L = Audible and Visual NO = None	Feature Detail	Optional. Use in conjunction with Line USOC Note: When changing the Call Forwarding Telephone number and MWI is on the CSR and is not changing, do not restate MWI **Use Pre-Order to verify switch.** **See below for MWI chart.**

Examples:

Include the NPA following CFN FID

Feature	Feature Detail
EVB	/CFN NPA NXX-XXXX
EVD	/CFN NPA NXX-XXXX/ RCYC 5

Include "1" in front of the area code (NPA) if it is necessary to dial the number

Feature	Feature Detail
EVB	/CFN 1 NPA NXX-XXXX
EVD	/CFN 1 NPA NXX-XXXX/ RCYC 5
1MR	/MWI S

State: **NJ**

Form: **RS**

Scenario   When Call Forwarding Busy and Call Forwarding Don't Answer telephone number is the **same**

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	E5E	Call Forwarding Busy and Call Forwarding Don't Answer	Feature	
F	CFN	Call Forwarding Number - Busy Line and Call Forwarding Number - Don't Answer	Feature Detail	
F	RCYC	Ringing Cycle	Feature Detail	Optional. If this FID is not populated in the Feature Detail field, the default is RCYC 3
F	MWI	Message Waiting Indication. Code Sets: S = Audible M = Visual L = Audible and Visual NO = None	Feature Detail	Optional. Use in conjunction with Line USOC Note: When changing the Call Forwarding Telephone number and MWI is on the CSR and is not changing, do not restate MWI **Use Pre-Order to verify switch.** **See below for MWI chart.**

Examples:

The telephone number following the CFN FID should to be populated the way the number is dialed from the End Users location. Use either 7, 10, or 11 digits as appropriate.

Feature	Feature Detail
E5E	/CFN NXX-XXXX/RCYC 5

Include "1" in front of the area code (NPA) if it is necessary to dial the number

Feature	Feature Detail
E5E	/CFN 1 NPA NXX-XXXX/RCYC 5
1MR	/MWI S

State: **NJ**
Form: RS
Scenario: When Call Forwarding Busy and Call Forwarding Don't Answer telephone numbers are **different**

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	E5E	Call Forwarding Busy and Call Forwarding Don't Answer	Feature	
F	CFNB	Call Forwarding Number - Busy Line	Feature Detail	Must be used with E5E
F	CFND	Call Forwarding Number - Don't Answer	Feature Detail	Must be used with E5E
F	RCYC	Ringing Cycle	Feature Detail	Optional. Use in conjunction with CFND. If this FID is not populated in the Feature Detail field, the default is RCYC 3
F	MWI	Message Waiting Indication. Code Sets: S = Audible M = Visual L = Audible and Visual NO = None	Feature Detail	Optional. Use in conjunction with Line USOC Note: When changing the Call Forwarding Telephone number and MWI is on the CSR and is not changing, do not restate MWI **Use Pre-Order to verify switch.** **See below for MWI chart.**

Examples:

The telephone numbers following CFNB and CFND FIDs are to be populated the way the number is dialed from the End Users location. Use either 7, 10, or 11 digits as appropriate.

Feature	Feature Detail
E5E	/CFNB NXX-XXXX /CFND NXX-XXXX/RCYC 5

Include "1" in front of the area code (NPA) if it is necessary to dial the number

Feature	Feature Detail
E5E	/CFNB 1 NPA NXX-XXXX/CFND 1 NPA NXX-XXXX/RCYC 5
1MR	/MWI S

MWI:
Code Set and Switch info

	Intra-switch 1A, DMS100, EWSD	Inter-switch 1A, DMS100, EWSD (1)	Intra-switch 5ESS	Inter-switch 5ESS
MWI-audible	/MWI S	/MWI S	/MSS *MSAIPAD MSSGRP.xxxxxxx /DES MWI S (1)	/MSS *MSAAM MSSGRP.ESPPMSI /DES MWI Z
MWI-visual	/MWI M	/MWI M	/MSS *MSAV MSSGRP.xxxxxxx /DES MWI M (1)	/MSS *MSAVM MSSGRP.ESPPMSI /DES MWI Z
MWI-both audible & visual	/MWI L	/MWI L	/MSS *MWIBOTH MSSGRP.xxxxxxx /DES MWI L (1)	/MSS *MSAAVM MSSGRP.ESPPMSI /DES MWI Z
MWI-none	/MWI NO	/MWI NO	/MSS *MWINONE MSSGRP.xxxxxxx /DES MWI NO (1)	N/A

Product: Distinctive Ring

Description:
Distinctive Ring Service, available to Residence and Business end user customers, provides an end user with the capability to receive calls on three separate numbers on a single telephone line.

For States: NJ, PA DE, MD, VA, DC, WV
General Rules Notes:

- A maximum of 2 Distinctive Ring (Dependent) numbers are allowed per telephone number
- Distinctive Ring first dependent and second dependent number cannot equal each other or the line TN (TNTER).
- Multiple Call Forward Inhibit (MCFI) is only allowed when Call Forwarding Variable (ESM) is on the line.
- Check availability of Distinctive Ring in Pre-Order
- Distinctive Ring is incompatible with Hunting
- Ringing Pattern is built into the Distinctive Ring Usocs

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	DRS1X	Residence Distinctive Ring. Use when only 1 Dependent number on a line	Feature	Cannot be combined with DRQ1X, DRQ2X
U	DRS2X	Residence Distinctive Ring Use to identify second Dependent number on a line	Feature	Cannot be combined with DRQ1X or DRQ2X
U	DRQ1X	Business Distinctive Ring. Use when only 1 Dependent number on a line	Feature	Cannot be combined with DRS1X, DRS2X
U	DRQ2X	Business Distinctive Ring. Use to identify second Dependent number on a line	Feature	Cannot be combined with DRS1X, DRS2X
F	TN	Distinctive Ring (Dependent)	Feature	

		telephone number	Detail	
F	MCFI	Multiple Call Forward Inhibit	Feature Detail	Optional when Call Forwarding Variable (ESM) is on the line

Examples: RS form

1)
RESIDENCE
One
Dependent Distinctive Ring Number

Feature	Feature Detail
DRS1X	/TN NPA NXX-XXXX

or
One
Dependent Distinctive Ring Number
When Multiple Call Forward Inhibit requested

Feature	Feature Detail
DRS1X	/TN NPA NXX-XXXX
ESM	/MCFI

RESIDENCE
Two
Dependent Distinctive Ring Number

Feature	Feature Detail
DRS1X	/TN NPA NXX-XXXX
DRS2X	/TN NPA NXX-XXXX

or
Two
Dependent Distinctive Ring Number
When Multiple Call Forward Inhibit requested

Feature	Feature Detail
DRS1X	/TN NPA NXX-XXXX
DRS2X	/TN NPA NXX-XXXX
ESM	/MCFI

2)
BUSINESS
One
Dependent Distinctive Ring Number

Feature	Feature Detail
DRQ1X	/TN NPA NXX-XXXX

or
One
Dependent Distinctive Ring Number When Multiple Call Forward Inhibit requested

Feature	Feature Detail
DRQ1X	/TN NPA NXX-XXXX
ESM	/MCFI

Business
Two
Dependent Distinctive Ring Number

Feature	Feature Detail
DRQ1X	/TN NPA NXX-XXXX
DRQ2X	/TN NPA NXX-XXXX

or
Two

Dependent Distinctive Ring Number When Multiple Call Forward Inhibit requested

Feature	Feature Detail
DRQ1X	/TN NPA NXX-XXXX
DRQ2X	/TN NPA NXX-XXXX
ESM	/MCFI

Synopsis of Changes

04/05/01	Updated Call Forwarding 11
04/18/01	Updated Call Forwarding 11

LIST OF IN-SCOPE FLOWTHROUGH PLATFORM USOCS
PA, DE, NJ, VA, DC, MD, WV
Legacy System

VERTICAL SERVICES		RESIDENCE							BUSINESS							Comments
DESCRIPTION	USOC	PA	DE	NJ	VA	DC	MD	WV	PA	DE	NJ	VA	DC	MD	WV	
Residence Class of Service	RRM	X	X	X	X	X	X	X								
Business Class of Service	RBM								X	X	X	X	X	X	X	
Call Block	NSY	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Call Forwarding Variable	ESM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Call Forwarding Busy Line	EVB	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Call Forwarding Don't Answer	EVD	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Call Forward Busy Line wi Simultaneous C	EKM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi EVB
Call Forward Don'tAns wi Simultaneous C	ELM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi EVD
Caller ID	NSD	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Home Intercom	E1N	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Priority Call	NSK	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi DRS1X,2X,DRQ1X,2X,E1N
Repeat Cal	NSQ	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
*69 (aka Return Call)	NSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Select forward	NCE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Speed Calling 8	ESL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi ESF
Speed Calling 30	ESF	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi ESL
Three Way Calling	ESC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Touch-tone - Low Use	TT9			X												Prohibited wi TTR
Touch-tone - Res/Bus	TTV				X	X	X	X				X	X	X	X	
Touch-tone - Residence	TTR	X	X	X												Prohibited wi TT9
Touch-tone - Business	TTX								X	X						
Touch-tone - Business	TTB								X	X	X					
Call Waiting	ESX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Class Clg Number Delivery																
Selective Blocking	NGB				X							X				
CallerID Deluxe	NDF	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Line Blocking	NG5	X	X			X					X		X			
Line Blocking	NSG			X												
Anonymous Call Rejection	AYW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Prohibited wi AYK; Requires NDF or NSD
Anonymous Call Rejection	AYK	X	X	X	X	X	X						X	X	X	Prohibited wi AYW
Call Wtg ID	NWT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Requires: NDF in 5E ofc, NDF & ESX in 1A ofc
Deny Call Trace	HBG	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Deny Repeat Call	HBQ	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Deny Return Call	HBS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Deny Call Block	HBY	X	X						X							
Deny Priority Call	HBK	X	X						X							
Per Call Blocking Deny	NGP				X	X	X	X				X	X	X	X	

LIST OF IN-SCOPE FLOWTHROUGH PLATFORM USOCS
PA, DE, NJ, VA, DC, MD, WV
Legacy System

VERTICAL SERVICES DESCRIPTION	USOC	RESIDENCE								BUSINESS							Comments
		PA	DE	NJ	VA	DC	MD	WV		PA	DE	NJ	VA	DC	MD	WV	
Deny Select Forward	HBV	X	X							X	X						
Deny CI Forward	HBN	X	X							X	X						

VERTICAL SERVICES DESCRIPTION	USOC	RESIDENCE PA	DE	NJ	VA	DC	MD	WV	BUSINESS PA	DE	NJ	VA	DC	MD	WV	Comments
Intercom Extra	E125B	X	X	X	X	X	X	X								
Preferred Telephone Number	RNCSC				X	X	X	X				X	X	X	X	
	RNCSP				X	X	X	X				X	X	X	X	
Blocking	RTVXN	X				X	X		X				X	X		LSOG2 only, See Business Rules for LSOG4 blocking
	RTVXA	X							X							
	RTVXK	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	RTVXP			X	X	X	X	X			X	X	X	X	X	
	RTVXJ			X	X	X	X	X			X	X	X	X	X	
	RTVXO				X	X	X	X			X	X	X	X	X	
Custom Routing(Dedicated Facilities)	UROR1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	UNE-Platform to Alternate Operator Services Platform
Custom Routing(Branding)	UB9CX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	UNE-Platform to BA Operator Services Platform
Distinctive Ring (pka IdentaRing)		X	X	X	X	X	X	X								F/T Lv5 as ACT=W,T,N or ACT=V,C,D without DL form. Lv2 as ACT=V,C,D with DL form
	DRS1X															
	DRS2X	X	X	X	X	X	X	X								
	DRQ1X								X	X	X	X	X	X	X	
	DRQ2X								X	X	X	X	X	X	X	
Number to Number Referral	A5WAX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Lsog 2 only
	A5WBX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5WDX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5WEX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5WFX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5WGX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5WHX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5WSX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5WTX	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5W1X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5W3X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A5W9X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Synopsis of Changes:																
Date Changed: 10/31/00																
Deleted USOC: DRS1A																

LIST OF IN-SCOPE FLOWTHROUGH PLATFORM USOCS
PA, DE, NJ, VA, DC, MD, WV
Legacy System

VERTICAL SERVICES		RESIDENCE								BUSINESS							
DESCRIPTION	USOC	PA	DE	NJ	VA	DC	MD	WV		PA	DE	NJ	VA	DC	MD	WV	Comments
Date Changed: 01/30/01																	
Add Comments to the Following USOCS																	
NSK Added: Prohibited wi DRS1X, 2X,																	
DRQ1X,2X,E1N																	
ESL Added: Prohibited wi ESF																	
ESF Added: Prohibited wi ESL																	
TT9 Added: Prohibited wi TTR																	
TTR Added: Prohibited wi TT9																	
AYW Added: Prohibited wi AYK;																	
Requires NDF or NSD																	
AYK Added: Prohibited wi AYW																	
NWT Added: Requires NDF in 5E																	
ofc, NDF & ESX in 1A ofc																	
Date Changed: 06/19/01																	
Add USOCS: EKM, ELM																	
Added Notes for Distinctive Ring -																	
F/T Lv5 as ACT=W,T,N or ACT=V,C,D																	
without DL form. Lv2 as ACT=V,C,D																	
with DL form																	
Delete: NSZ																	

Part 2   Feature/Feature Detail Formatting (POTS)

Job Aid for LSR Ordering Entries for Specific Products that utilize the FEATURE and FEATURE DETAIL fields on the PS (Port Service) form.

Product: Call Forwarding 11
Description:
Call Forwarding 11 Service provides for the automatic routing of incoming calls to a pre-selected telephone number when the called number is busy and/or does not answer with a predetermined number of rings.

State: **MD, VA, WV, DC**
Form: PS

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	EVB	Call Forwarding Busy	Feature	
U	EVD	Call Forwarding Don't Answer	Feature	
F	CFN	Call Forwarding Number - Busy Line and Call Forwarding Number - Don't Answer	Feature Detail	
F	RCYC	Ringing Cycle	Feature Detail	Optional Use in conjunction with EVD If this FID is not populated in the Feature Detail field, the default is RCYC 3
F	MWI	Message Waiting Indication. Code Sets: S = Audible M = Visual L = Audible and Visual NO = None	Feature Detail	Optional. Use in conjunction with Line USOC Note: When changing the Call Forwarding Telephone number and MWI is on the CSR and is not changing, do not restate MWI. **Use Pre-Order to verify switch.** **See below for MWI chart**

Examples:

Include the NPA following CFN FID

Feature	Feature Detail
EVB	/CFN NPA NXX-XXXX
EVD	/CFN NPA NXX-XXXX/ RCYC 5

Include "1" in front of the area code (NPA) if it is necessary to dial the number

Feature	Feature Detail
EVB	/CFN 1 NPA NXX-XXXX
EVD	/CFN 1 NPA NXX-XXXX/ RCYC 5
RRM	/MWI S

State: **PA, DE**

Form: PS

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	EVB	Call Forwarding Busy	Feature	
U	EVD	Call Forwarding Don't Answer	Feature	
F	CFNB	Call Forwarding Number - Busy Line	Feature Detail	Must be used with EVB
F	CFND	Call Forwarding Number - Don't Answer	Feature Detail	Must be used with EVD
F	RCYC	Ringing Cycle	Feature Detail	Optional Use in conjunction with CFND If this FID is not populated in the Feature Detail field, the default is RCYC 3
F	MWI	Message Waiting Indication. Code Sets: S = Audible M = Visual L = Audible and Visual NO = None	Feature Detail	Optional. Use in conjunction with Line USOC Note: When changing the Call Forwarding Telephone number and MWI is on the CSR and is not changing, do not restate MWI **Use Pre-Order to verify switch.** **See below for MWI chart**

Examples:

Include the NPA following CFNB and CFND FIDs

Feature	Feature Detail
EVB	/CFNB NPA NXX-XXXX
EVD	/CFND NPA NXX-XXXX/ RCYC 5

Include "1" in front of the area code (NPA) if it is necessary to dial the number

Feature	Feature Detail
EVB	/CFNB 1 NPA NXX-XXXX
EVD	/CFND 1 NPA NXX-XXXX /RCYC 5
RRM	/MWI S

State: **NJ**

Form: PS

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	EVB	Call Forwarding Busy	Feature	
U	EVD	Call Forwarding Don't Answer	Feature	
F	CFNB	Call Forwarding Number - Busy Line	Feature Detail	Must be used with EVB
F	CFND	Call Forwarding Number - Don't Answer	Feature Detail	Must be used with EVD
F	RCYC	Ringing Cycle	Feature Detail	Optional. Use in conjunction with CFND. If this FID is not populated in the Feature Detail field, the default is RCYC 3
F	MWI	Message Waiting Indication. Code Sets: S = Audible M = Visual L = Audible and Visual NO = None	Feature Detail	Optional. Use in conjunction with Line USOC Note: When changing the Call Forwarding Telephone number and MWI is on the CSR and is not changing, do not restate MWI. **Use Pre-Order to verify switch.** **See below for MWI chart**

Examples:

The telephone numbers following CFNB and CFND FIDs are to be populated the way the number is dialed from the End Users location. Use either 7, 10, or 11 digits as appropriate.

EVB	/CFNB NPA NXX-XXXX
EVD	/CFND NPA NXX-XXXX/ RCYC 5

Include "1" in front of the area code (NPA) if it is necessary to dial the number

EVB	/CFNB 1 NPA NXX-XXXX
EVD	/CFND 1 NPA NXX-XXXX /RCYC 5
RRM	/MWI S

MWI:
Code Set and Switch info

	Intra-switch 1A, DMS100, EWSD	Inter-switch 1A, DMS100, EWSD (1)	Intra-switch 5ESS	Inter-switch 5ESS
MWI-audible	/MWI S	/MWI S	/MSS *MSAIPAD MSSGRP.xxxxxxx /DES MWI S (1)	/MSS *MSAAM MSSGRP.ESPPMSI /DES MWI Z
MWI-visual	/MWI M	/MWI M	/MSS *MSAV MSSGRP.xxxxxxx /DES MWI M (1)	/MSS *MSAVM MSSGRP.ESPPMSI /DES MWI Z
MWI-both audible & visual	/MWI L	/MWI L	/MSS *MWIBOTH MSSGRP.xxxxxxx /DES MWI L (1)	/MSS *MSAAVM MSSGRP.ESPPMSI /DES MWI Z
MWI-none	/MWI NO	/MWI NO	/MSS *MWINONE MSSGRP.xxxxxxx /DES MWI NO (1)	N/A

Product: Distinctive Ring

Description:
Distinctive Ring Service, available to Residence and Business end user customers, provides an end user with the capability to receive calls on three separate numbers on a single telephone line.

For States: NJ, PA DE, MD, VA, DC, WV
General Rules Notes:

- A maximum of 2 Distinctive Ring (Dependent) numbers are allowed per telephone number
- Distinctive Ring first dependent and second dependent number cannot equal each other or the line TN (TNTER).
- Multiple Call Forward Inhibit (MCFI) is only allowed when Call Forwarding Variable (ESM) is on the line.
- Check availability of Distinctive Ring in Pre-Order
- Distinctive Ring is incompatible with Hunting
- Ringing Pattern is built into the Distinctive Ring Usocs

U=USOC F=FID	USOC	DESCRIPTION	FIELD	General Info
U	DRS1X	Residence Distinctive Ring. Use when only 1 Dependent number on a line	Feature	Cannot be combined with DRQ1X, DRQ2X
U	DRS2X	Residence Distinctive Ring Use to identify second Dependent number on a line	Feature	Cannot be combined with DRQ1X or DRQ2X
U	DRQ1X	Business Distinctive Ring. Use when only 1 Dependent number on a line	Feature	Cannot be combined with DRS1X, DRS2X
U	DRQ2X	Business Distinctive Ring. Use to identify second Dependent number on a line	Feature	Cannot be combined with DRS1X, DRS2X

F	TN	Distinctive Ring (Dependent) telephone number	Feature Detail	
F	MCFI	Multiple Call Forward Inhibit	Feature Detail	Optional when Call Forwarding Variable (ESM) is on the line

Examples: PS form

1)
RESIDENCE
One
Dependent Distinctive Ring Number

Feature	Feature Detail
DRS1X	/TN NPA NXX-XXXX

or
One
Dependent Distinctive Ring Number
When Multiple Call Forward Inhibit requested

Feature	Feature Detail
DRS1X	/TN NPA NXX-XXXX
ESM	/MCFI

RESIDENCE
Two
Dependent Distinctive Ring Number

Feature	Feature Detail
DRS1X	/TN NPA NXX-XXXX
DRS2X	/TN NPA NXX-XXXX

or
Two
Dependent Distinctive Ring Number
When Multiple Call Forward Inhibit requested

Feature	Feature Detail
DRS1X	/TN NPA NXX-XXXX
DRS2X	/TN NPA NXX-XXXX
ESM	/MCFI

2)
BUSINESS
One
Dependent Distinctive Ring Number

Feature	Feature Detail
DRQ1X	/TN NPA NXX-XXXX

or
One
Dependent Distinctive Ring Number When Multiple Call Forward Inhibit requested

Feature	Feature Detail
DRQ1X	/TN NPA NXX-XXXX
ESM	/MCFI

Business
Two
Dependent Distinctive Ring Number

Feature	Feature Detail

DRQ1X	/TN NPA NXX-XXXX
DRQ2X	/TN NPA NXX-XXXX

or

Two

Dependent Distinctive Ring Number When Multiple Call Forward Inhibit requested

Feature	Feature Detail
DRQ1X	/TN NPA NXX-XXXX
DRQ2X	/TN NPA NXX-XXXX/
ESM	/MCFI

Synopsis of Changes

| 04/05/01 | Updated Call Forwarding 11 |
| 04/18/01 | Updated Call Forwarding 11 |